Package Contents

After unpacking the EZ-Connect™ g 2.4GHz 54 Mbps Wireless PCI Card, check the contents of the box to be sure you have received the following components:

- 1 SMCWPCI-G EZ-Connect™ g 2.4GHz 54 Mbps Wireless PCI Card
- 1 EZ Installation Wizard and Documentation CD
- 1 External Antenna with SMA Connector
- 1 Quick Installation Guide

Immediately inform your dealer in the event of any incorrect, missing or damaged parts. If possible, please retain the carton and original packing materials in case there is a need to return the product.

Please register this product and upgrade the product warranty at SMC's Web site: http://www.smc.com

System Requirements

- A PC running Windows 98SE/Me/2000/XP
- CD-ROM drive
- An available bus-mastered PCI
- Minimum of 32MB RAM and 300 MHz CPU
- Minimum of 6MB available hard disk space for utility and driver installation
- Another IEEE 802.11b, or 802.11g compliant device installed on your network such as the Barricade™ g 2.4GHz 54 Mbps Wireless Broadband Router (SMCWBR14-G), or another wireless adapter, such as the EZ Connect™ g 2.4GHz 54 Mbps Wireless Cardbus Adapter (SMCWCB-G)

Hardware Description

SMC's EZ Connect™ g 2.4GHz 54 Mbps Wireless PCI Card (SMCWPCI-G) is a high speed IEEE 802.11g-compliant wireless network adapter that supports up to 54 Mbps data rate, and seamlessly integrates with existing Ethernet networks to support applications such as mobile users or temporary conferences. This solution offers a high data rate and reliable wireless connectivity with considerable cost savings over wired LANs (which include long-term maintenance overhead for cabling). Just install enough wireless access points to cover your network area, plug wireless cards into your notebooks or computers, and start networking.

The EZ Connect™ g 2.4GHz 54 Mbps Wireless PCI Card has two status LED indicators.

LED	Status	Function
Power/Link	On	Indicates a valid connection with an access point
	Flashing	Indicates that the Wireless PCI Card is operating in the 802.11 ad hoc mode.
Activity	Flashing	Indicates that the Wireless PCI Card is browsing active access points.

Applications

EZ Connect™ wireless products offer a fast, reliable, cost-effective networking solution for:

- **Remote access to corporate network information**
  E-mail, file transfer, and terminal emulation

- **Difficult-to-wire environments**
  Historical or old buildings, asbestos installations, and open areas where wiring is difficult to employ

- **Frequently changing environments**
  Retailers, manufacturers, and banks which frequently rearrange the workplace or change locations

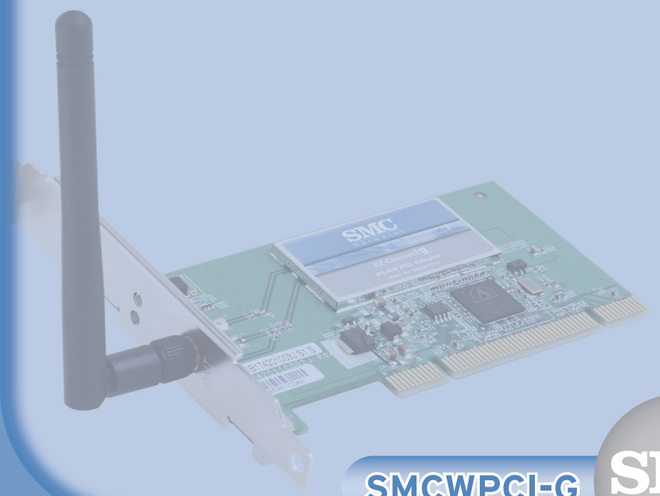
- **Temporary LANs for special projects or peak periods**
  Trade shows, exhibitions, and construction sites that need a temporary setup. Retailers, airline, and shipping companies that need additional workstations for peak periods. Auditors who require workgroups at customer sites

- **Access to databases for mobile workers**
  Doctors, nurses, retailers, or white-collar workers who need access to databases while being mobile in a hospital, retail store, in an office, or on a campus

- **SOHO users**
  SOHO (Small Office and Home Office) users who need easy and quick installation of a small computer network

EZ-Connect™ g Wireless PCI Card

Quick Installation Guide



SMCWPCI-G

Using the EZ Installation Wizard

NOTE: Installation processes such as this may require the use of your original, licensed copy of Windows. Please have your Windows CD available BEFORE proceeding with the installation.

This Installation method makes the process as simple and Plug-and-Play as possible. Simply run the driver/utility program, reboot your machine and insert your EZ-Connect™ g 2.4GHz 54 Mbps Wireless PCI Card. It's as easy as 1-2-3.

1. Insert the EZ Installation Wizard and Documentation CD.

2. Click the [Install Driver/Utility] button to continue.

Hardware Installation

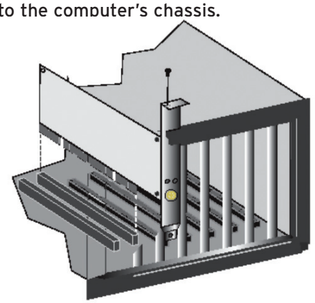
Warning: This network adapter requires a PC and BIOS that supports the PCI Local Bus Specification v2.2 or later. If you are installing in an older computer model, upgrade the BIOS to the latest version. In addition, network cards are sensitive to static electricity. To protect the card, avoid touching its electrical components and always touch the metal chassis of your computer before handling the card.

1. Switch off the computer, unplug the power cord, and remove the computer's cover.

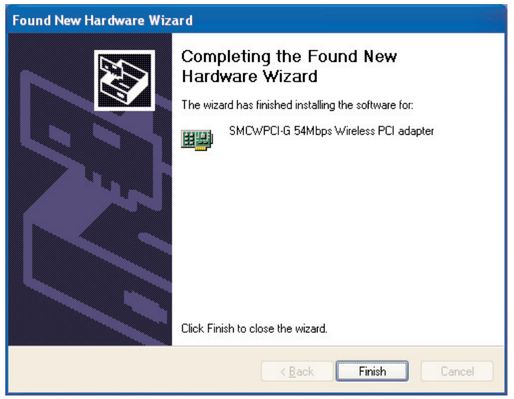
2. Select an available bus-mastering PCI slot and remove the cover bracket.

3. Detach the antenna from the Wireless PCI Card before inserting the card into a PCI slot.

4. Install the network card into the slot so that it is firmly seated. Screw the card's bracket securely into the computer's chassis.



3. The installation program will proceed to copy the necessary files to your hard drive. Please click [Finish] when completed. (Note: This will restart your computer. If you do not wish to restart now, select the [No, I will restart my computer later] radio button and click [Finish].


Found New Hardware Wizard
Completing the Found New Hardware Wizard
The wizard has finished installing the software for:
SMCWPCI-G 54Mbps Wireless PCI adapter
Click Finish to close the wizard.
< Back
Finish
Cancel

4. Upon boot up, Windows will detect your SMCWPCI-G. Please follow the on-screen directions to complete the installation process. Insert your Windows CD-ROM if requested to do so.

(Note: In Windows 2000 or Windows XP, you may be prompted by a Digital Signature pop up window. Please be sure to click "Yes" or "Continue Anyway" to continue the driver installation.)

Note: Be careful that it does not touch any conducting parts on the computer motherboard.

5. Attach the antenna to the Wireless PCI Card.

6. Replace the chassis cover on your computer and power it on.

7. The Wireless PCI Card should be automatically configured by the host computer's BIOS. However, if you have an older computer, you may have to manually configure the computer's BIOS settings.

From U.S.A. and Canada
(24 hours a day, 7 days a week)
(800) SMC-4-YOU; Phn: (949) 679-8000;
Fax: (949) 679-1481
From Europe : Contact details can be found www.smc.com

INTERNET
E-mail addresses:
techsupport@smc.com

Driver updates:
http://www.smc.com/index.cfm?action=tech support drivers downloads

http://www.smc.com/

If you are looking for further contact information, please visit www.smc.com

38 Tesla
Irvine, CA 92618
Phone: (949) 679-8000

Model Number: SMCWPCI-G

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SMC Networks, Inc.
38 Tesla
Irvine, CA 92618

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